

Practitioner's Docket No. 051058-030100 (formerly NUCL 002/01-US) *PATENT*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: GIORDANO et al. Confirmation No.: 4861

Application No.: 10/762,395 Group No.: 1639

Filed: 01/22/2004 Examiner: LUNDGREN, J.

For: USE OF POST-TRANSCRIPTIONAL GENE SILENCING FOR
IDENTIFYING NUCLEIC ACID SEQUENCES THAT MODULATE THE
FUNCTION OF A CELL

MAIL STOP RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

This is filed in response to the Final Office Action mailed February 3, 2010 in the above-noted U.S. patent application.

Listing of the Claims begins on **page 2** of this paper.

Remarks begin on **page 5** of this paper.